

Application Data Sheet

Application Information

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| Application Type:: | Regular |
| Subject Matter:: | Utility |
| Suggested classification:: | |
| Suggested Group Art Unit:: | |
| CD-ROM or CD-R?:: | None |
| Computer Readable Form (CRF)?:: | No |
| Title:: | TYPE II QUANTUM WELL MID-INFRARED OPTOELECTRONIC DEVICES |
| Attorney Docket Number:: | 032026-0754 |
| Request for Early Publication?:: | No |
| Request for Non-Publication?:: | No |
| Suggested Drawing Figure:: | |
| Total Drawing Sheets:: | 6 |
| Small Entity?:: | |
| Petition included?:: | No |
| Licensed US Govt. Agency:: | NSF |
| Contract or Grant Numbers One:: | 0139823 |
| Secrecy Order in Parent Appl.?:: | No |

Applicant Information

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|-------------------------------|---------------|
| Applicant Authority Type:: | Inventor |
| Primary Citizenship Country:: | US |
| Status:: | Full Capacity |
| Given Name:: | Luke J. |

Family Name:: Mawst
City of Residence:: Sun Prairie
State or Province of Residence:: Wisconsin
Country of Residence:: US
Street of mailing address:: 1007 Fountain Drive
City of mailing address:: Sun Prairie
State or Province of mailing address:: WI
Postal or Zip Code of mailing address:: 53590

Applicant Authority Type:: Inventor
Primary Citizenship Country:: Indonesia
Status:: Full Capacity
Given Name:: Nelson
Family Name:: Tansu
City of Residence:: Bethlehem
State or Province of Residence:: Pennsylvania
Country of Residence:: US
Street of mailing address:: 221 Saucon View Drive
City of mailing address:: Bethlehem
State or Province of mailing address:: PA
Postal or Zip Code of mailing address:: 18015

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity

Given Name:: Jerry R.
Family Name:: Meyer
City of Residence:: Catonsville
State or Province of Residence:: Maryland
Country of Residence:: US
Street of mailing address:: 121 Oak Drive
City of mailing address:: Catonsville
State or Province of mailing address:: MD
Postal or Zip Code of mailing address:: 21228

Applicant Authority Type:: Inventor
Primary Citizenship Country:: US
Status:: Full Capacity
Given Name:: Igor
Family Name:: Vurgaftman
City of Residence:: Odenton
State or Province of Residence:: Maryland
Country of Residence:: US
Street of mailing address:: 2376 Sandy Walk Way
City of mailing address:: Odenton
State or Province of mailing address:: MD
Postal or Zip Code of mailing address:: 21113

Correspondence Information

Correspondence Customer Number:: 23524

E-Mail address:: PTOMailMadison@Foley.com

Representative Information

| Representative Designation:: | Registration Number:: | Representative Name:: |
|-------------------------------------|------------------------------|------------------------------|
| Primary | 47,371 | RICK L. ABEGGLEN |
| Primary | 54,589 | MATHEW P. ANDERSON |
| Primary | 46,521 | SCOTT D. ANDERSON |
| Primary | 29,512 | RUSSELL J. BARRON |
| Primary | 39,902 | DAVID J. BATES |
| Primary | 42,308 | STEVEN C. BECKER |
| Primary | 51,495 | MICHAEL S. BRAYER |
| Primary | 52,673 | MARCUS A. BURCH |
| Primary | 35,093 | CHARLES G. CARTER |
| Primary | 44,603 | ALISTAIR K. CHAN |
| Primary | 26,416 | JOHN C. COOPER III |
| Primary | 34,144 | JEFFREY N. COSTAKOS |
| Primary | 52,801 | SCOTT M. DAY |
| Primary | 26,876 | HARRY C. ENGSTROM |
| Primary | 44,689 | BERNARD P. FRIEDRICHSEN |
| Primary | 30,844 | BARRY L. GROSSMAN |
| Primary | 47,619 | JEFFREY S. GUNDERSEN |
| Primary | 54,601 | ADAM M. GUSTAFSON |
| Primary | 44,787 | PAUL S. HUNTER |
| Primary | 38,200 | MARK A. KASSEL |
| Primary | 48,367 | JOHN M. LAZARUS |
| Primary | 40,365 | KEITH D. LINDENBAUM |
| Primary | 39,282 | DAVID G. LUETTGEN |
| Primary | 50,592 | MICHELLE MANNING |

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|---------|--------|---------------------|
| Primary | 52,008 | M. SCOTT MC BRIDE |
| Primary | 35,610 | RICHARD J. MC KENNA |
| Primary | 44,932 | JOSEPH P. MEARA |
| Primary | 32,505 | JAMES G. MORROW |
| Primary | 48,657 | STEPHAN J. NICKELS |
| Primary | 50,755 | SCOTT C. NIELSON |
| Primary | 45,651 | JASON E. PAULS |
| Primary | 38,276 | TODD A. RATHE |
| Primary | 48,580 | MARCUS W. SPROW |
| Primary | 47,959 | M. REED STAHELI |
| Primary | 43,193 | JEAN M. TIBBETTS |
| Primary | 34,279 | JAMES A. WILKE |
| Primary | 48,412 | ROBERT N. YOUNG |
| Primary | 35,421 | JOSEPH N. ZIEBERT |
| Primary | 40,883 | WALTER E. ZIMMERMAN |

Domestic Priority Information

| Application:: | Continuity Type:: | Parent Application:: | Parent Filing Date:: |
|---------------|-------------------|----------------------|----------------------|
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Foreign Priority Information

| Country:: | Application number:: | Filing Date:: | Priority Claimed:: |
|-----------|----------------------|---------------|--------------------|
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Assignee Information

Assignee name::